

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 6 | "3522010".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:04 |
| L2 | 27 | gas near5 (sens \$4 or detect\$4) near5 filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L3 | 94 | gas near5 (sens \$4 or detect\$4) same filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L4 | 20 | carbon near5 filament near5 coat\$4 near5 nickel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L5 | 2124 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L6 | 44 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) near5 (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |

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| L7 | 280 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L8 | 3 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) near5 output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L9 | 32 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) same output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L10 | 4 | "4447397".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L11 | 5 | "4338281".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L12 | 38 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) near5 core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L13 | 27 | gas near5 (sens \$4 or detect\$4) near5 filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |

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| L14 | 94 | gas near5 (sens\$4 or detect\$4) same filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L15 | 20 | carbon near5 filament near5 coat\$4 near5 nickel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L16 | 2124 | gas near5 (sens\$4 or detect\$4) near5 (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L17 | 44 | gas near5 (sens\$4 or detect\$4) near5 (filament or wire) near5 (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L18 | 280 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L19 | 3 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) near5 output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L20 | 32 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) same output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |

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| L21 | 4 | "4447397".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L22 | 5 | "4338281".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| L23 | 38 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) near5 core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/28 00:37 |
| S1 | 27 | gas near5 (sens \$4 or detect\$4) near5 filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:47 |
| S2 | 92 | gas near5 (sens \$4 or detect\$4) same filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:48 |
| S3 | 20 | carbon near5 filament near5 coat\$4 near5 nickel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:50 |
| S4 | 2026 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:53 |
| S5 | 42 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) near5 (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:53 |

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| S6 | 259 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:54 |
| S7 | 3 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) near5 output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:55 |
| S8 | 32 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) same output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/20 23:56 |
| S9 | 4 | "4447397".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/21 00:40 |
| S10 | 5 | "4338281".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/21 01:30 |
| S11 | 34 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) near5 core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/21 02:06 |
| S12 | 27 | gas near5 (sens \$4 or detect\$4) near5 filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |

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| S13 | 94 | gas near5 (sens\$4 or detect\$4) same filament same (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S14 | 20 | carbon near5 filament near5 coat\$4 near5 nickel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S15 | 2074 | gas near5 (sens\$4 or detect\$4) near5 (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S16 | 44 | gas near5 (sens\$4 or detect\$4) near5 (filament or wire) near5 (nickel or alloy) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S17 | 271 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S18 | 3 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) near5 output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S19 | 32 | (sens\$4 or detect\$4) near5 (change or variation) near5 property same (filament or wire) same output | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |

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| S20 | 4 | "4447397".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S21 | 5 | "4338281".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |
| S22 | 37 | gas near5 (sens \$4 or detect\$4) near5 (filament or wire) near5 core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/10/01 09:26 |

EAST Search History (Interference)

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